## APPLICATION FOR UNITED STATES PATENT

**Declaration for Patent Application** 

As a below named invento. ereby declare that:

the invention entitled: the specification of which

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on

DEVICE FOR CANCELING INTERFERENCE

|                               | (check at lea  | ist one)  | 3 [X] is attached 4 [ ] was filed o 6 [ ] and was an  | on  | as (5) U.S.                                | Application S   | erial No          |   |                        |
|-------------------------------|--|---|---|---|--|---|-------------------|---|------------------------|
|                               | Use this portion   | 7 [ x ]   | was filed as PCT internation  | onal application  |  |   |                   |   |                        |
|                               | only if you<br>are entering<br>the U.S.  | 8   | Number <u>PCT/JP00/019</u>  | )12   |  |   |                   |   |                        |
|                               | National phase based   | 9   | on March 28, 2000   |   | <u> </u>                                   |   |                   |   |                        |
|                               | on a PCT International Application   |   | and was amended under P   |   |  |   |                   |   |                        |
|                               | designating<br>the U.S.  | 10  | on  |   |  | (if app   | olicable).        |   |                        |
| oatenta<br>U                  | I hereby cla   | im foreig<br>w and ha   | th Title 37, Code of Federal<br>in priority benefits under Tit<br>we also identified below any  | tle 35, United Star<br>foreign applicat                         | ates Code, §119 c<br>ion(s) for patent     | or inventor's c   | ertificate or any | PCT inter                               | national               |
| app <u>lic</u> a<br>earlier t | tion(s) designathan that of the  | e applica   | east one country other than to<br>tion(s) on which priority is c<br>ication(s) any Priority Claim   | claimed.  |  |   |                   |   |                        |
| app <u>lic</u> a<br>earlier t | tion(s) designathan that of the  | e applica<br>gn) Appl<br>N  | tion(s) on which priority is c<br>ication(s) any Priority Claim<br>JP11-095044  | claimed.<br>ns Under 35 U.S                                     | .C. 119<br>01/04/19                        | 999   |                   | Priority [ x ]                          | Claimed                |
| ipp <u>lic</u> a<br>earlier t | tion(s) designathan that of the  | e applica<br>gn) Appl<br>N  | tion(s) on which priority is c  | claimed.<br>ns Under 35 U.S                                     | .C. 119                                    | 999   |                   | Priority [x] Yes                        | Claimed                |
| pplica                        | tion(s) designathan that of the  Prior (Forei  JAPA  (Coun                                       | e application and application | tion(s) on which priority is c ication(s) any Priority Claim  JP11-095044 (Number)  (Number)  | claimed.<br>ns Under 35 U.S                                     | .C. 119<br>01/04/19<br>(Day/Month/Y        | 999<br>(ear Filed)<br>(ear Filed)   |                   | Priority [ x ]                          | Claimed                |
| applæarier (                  | tion(s) designathan that of the Prior (Forei JAPA (Coun (Coun Addi Priority Cla                  | e application and application | tion(s) on which priority is c<br>ication(s) any Priority Claim<br>JP11-095044<br>(Number)  | claimed.  ns Under 35 U.S                                       | .C. 119 01/04/19 (Day/Month/Y (Day/Month/Y | ear Filed)<br>(ear Filed)<br>(ear Filed)<br>(y data sheet att                   | ached hereto.     | Priority  [ x ]  Yes  [ ]  Yes          | Claimed  [ ] No [ ] No |
| applica<br>earlier (          | rion(s) designathan that of the Prior (Forei JAPA (Coun (Coun Addi Priority Cla States provision | e application and application | ication(s) on which priority is c ication(s) any Priority Claim  JP11-095044 (Number)  (Number)  reign application numbers ar m U.S. Provisional Applicat | claimed.  ns Under 35 U.S  re listed on a suption(s) – I hereby | .C. 119 01/04/19 (Day/Month/Y (Day/Month/Y | ear Filed)<br>(ear Filed)<br>(ear Filed)<br>y data sheet att<br>t under Title 3 | ached hereto.     | Priority  [ x ] Yes  [ ] Yes  Code, §11 | Claimed  [ ] No [ ] No |

I hereby appoint the following attorneys of the firm of Stevens, Davis, Miller & Mosher, L.L.P. as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office:

James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674. ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO

STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. TELEPHONE (202) 408-5100, FACSIMILE (202) 408-5200.

STEVENS, DAVIS, MILLER & MOSHER, L.L.P.

Inhereby declare that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge of the United States Code, and that such statements may jeopardize the validity of the application of Title 18 of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and that such statements may jeopardize the validity of the application of the United States Code, and the United Stat

| and | ınaı | sucn        |               | statement          | s may j | eopardize in | ie vailulty of | the applicat | uity | patent issuing the | i con. |
|-----|------|-------------|---------------|--------------------|---------|--------------|----------------|--------------|------|--------------------|--------|
| 4.  |      | ر با جو معا | •             | S 14 M             |         | -            |                |              |      |                    |        |
| •   |      |             | $\overline{}$ | المراجعة والمراجعة | ~       |              |                | NI FORM      | _    |                    |        |

| _                | The second second                                    | PAGE 2 OF U.S.A. DECLAR               | ATION FORM                 |  |  |  |  |  |  |
|------------------|--|---------------------------------------|----------------------------|--|--|--|--|--|--|
| 13a , 5()        | Typewritten Full Name of Sole or First Inventor      | Hiroki                                |                            | HAGA                                     |  |  |  |  |  |
| - 120            | of dole of I hat inventor                            | Given Name                            | Middle Name                | Family Name                              |  |  |  |  |  |
| 14a              | Inventor's Signature                                 | Hirok i                               | Hoga                       |  |  |  |  |  |  |
| 150              | Date of Signature                                    | 0101                                  | /-                         | 2000                                     |  |  |  |  |  |
| 15a              | Date of Signature                                    | Month                                 | Day                        | Year                                     |  |  |  |  |  |
| 16a              | Residence  | Yokosuka-shi_                         | Kanagawa                   | JAPAN UDX                                |  |  |  |  |  |
|                  |  | City                                  | State or Province          | Country                                  |  |  |  |  |  |
| 17a              | Citizenship  | JAPAN COLORS WILL A COLORS            |                            |  |  |  |  |  |  |
| 18a              | Post Office Address (Insert complete mailing         | 6-3-308, Hikari no Oka,               |                            |  |  |  |  |  |  |
|                  | address, including country)                          | Yokosuka-shi, Kanagawa 2              | 39-0847 JAPAN              |  |  |  |  |  |  |
| 13b              | Typewritten Full Name                                |                                       |                            |  |  |  |  |  |  |
|                  | of Sole or Second Inventor                           | Mitsuru                               | ACTU N                     | UESUGI                                   |  |  |  |  |  |
|                  |  | Given Name                            | Middle Name                | Family Name                              |  |  |  |  |  |
| 1色               | Inventor's Signature                                 | Mitown                                |                            | Cleryi                                   |  |  |  |  |  |
|                  | Date of Signature                                    | november                              | 6                          | 2000                                     |  |  |  |  |  |
|                  | J  | Month                                 | Day                        | Year -M/                                 |  |  |  |  |  |
| 150              | Residence  | Yokosuka-shi                          | Kanagawa                   | JAPAN UPX                                |  |  |  |  |  |
| Uī               |  | City                                  | State or Province          | Country                                  |  |  |  |  |  |
| 120              | Citizenship  | JAPAN                                 |                            |  |  |  |  |  |  |
|                  | Post Office Address (Insert complete mailing         | 17-1-402, Anjindai,                   |                            |  |  |  |  |  |  |
| 2<br>            | address, including country)                          | Yokosuka-shi, Kanagawa 2              | 38-0048 JAPAN              |  |  |  |  |  |  |
|                  | Typewritten Full Name                                |                                       |                            |  |  |  |  |  |  |
| <b>≔</b> √       | of Sole or Third Inventor                            | <u>Katsuhiko</u><br>Given Name        | Middle Name                | HIRAMATSU<br>Family Name                 |  |  |  |  |  |
| 3500             |  |                                       | Wilduio I vaino            | 1/                                       |  |  |  |  |  |
| 1 <del>4</del> c | Inventor's Signature                                 | : Katsuliho                           |                            | Hamalen                                  |  |  |  |  |  |
| 15c              | Date of Signature                                    | $ \sqrt{\omega}$ .                    | le                         | 7000                                     |  |  |  |  |  |
|                  |  | Month                                 | Day                        | Year PV                                  |  |  |  |  |  |
| 16c              | Residence  | Yokosuka-shi<br>Gity                  | Kanagawa State or Province | JAPAN U/ K<br>Country                    |  |  |  |  |  |
| 17c              | Citizenship  | JAPAN                                 | State of Free mee          | 20 <b>4</b> ,                            |  |  |  |  |  |
| 18c              | Post Office Address                                  | 4-21-4-102, Kurihama,                 |                            |  |  |  |  |  |  |
| 100              | (Insert complete mailing                             | Yokosuka-shi, Kanagawa 239-0831 JAPAN |                            |  |  |  |  |  |  |
|                  | address, including country)                          | Yokosuka-sni, Kanagawa 23             | 9-0831 JAPAN               |  |  |  |  |  |  |
| 13d              | Typewritten Full Name of Sole or Fourth Inventor     |                                       |                            |  |  |  |  |  |  |
|                  | of Sole of Pourth Inventor                           | Given Name                            | Middle Name                | Family Name                              |  |  |  |  |  |
| 14d              | Inventor's Signature                                 |                                       |                            |  |  |  |  |  |  |
| 15d              | Date of Signature                                    |                                       |                            |  |  |  |  |  |  |
|                  |  | Month                                 | Day                        | Year                                     |  |  |  |  |  |
| 16d              | Residence  | City                                  | State or Province          | Country                                  |  |  |  |  |  |
| 17d              | Citizenship  | •                                     |                            | • • • • •                                |  |  |  |  |  |
| 18d              | Post Office Address                                  |                                       |                            |  |  |  |  |  |  |
|                  | (Insert complete mailing address, including country) |                                       |                            | N 10 10 10 10 10 10 10 10 10 10 10 10 10 |  |  |  |  |  |

<sup>\*</sup>Note to Inventor: Please sign name on line 15 exactly as it appears in line 14 and insert the actual date of signing on line 16. If there are more than four inventors, please add a copy of this page for identification and signatures for the additional inventors.